

IN THE UNITED STATES PATENT AND TRADEMARK
OFFICE
REQUEST FOR FILING
(RULE 53(b)(1))

1c685 U.S. PTO



12/28/00

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89/749693



12/28/00

For Design or Utility Applications

Rule 53(b)(1) PATENT APPLICATION:

- ☐ Continuation } application under 37 CFR 1.53(b)(1)
☒ Divisional } application under 37 CFR 1.53(b)(1)
 of pending prior application of

(DO NOT USE)

Group Art Unit: 2856

Examiner: H. Kwok

Inventor(s): FUJII et al.

 Parent Appl. No.: 09 181,615
 Series Code ↑ Serial No. ↑

 Atty. Dkt. PM 275339 ND-A050-US5DIV#2
 New M# Client Ref

Parent Filed: October 28, 1998

This Appl. Filed: December 28, 2000

Title: SEMICONDUCTOR MECHANICAL SENSOR

 Hon. Commissioner of Patents
 Washington, DC 20231

Date: December 28, 2000

(Parent Matter No. 255894)

To effect the above-requested filing today:

Attached is a copy (**which must be filed**) of the prior application, including:

- ☒ Abstract
☒ Specification and claims (35 pages) (**must be attached**)
☒ Drawings (**must be attached if originally filed**): 21 sheet(s)/set: ☐ 1 set informal;
☒ Formal of size ☒ A4 ☐ 11"

1A. Always X one box, only:

- (1) ☐ Copy of Signed declaration or oath as originally filed in prior application attached
 (2) ☒ NO declaration or fee is enclosed; therefore, this is a filing under Rule 53(f).

2. ☒ This application is hereby filed by less than all of the inventors named in the prior application. Petition is hereby made requesting deletion as inventor(s) of the following who is/are not inventor(s) of the invention being claimed in this application (DELETE THE FOLLOWING INVENTOR(S)):

- | | |
|----------|----------|
| 1. _____ | 2. _____ |
| 3. _____ | 4. _____ |
| 5. _____ | 6. _____ |
| 7. _____ | 8. _____ |

2.5 THE INVENTOR(S) FOR THIS NEW APPLICATION IS(ARE):

- | | |
|-----------------------|------------------------|
| 1. Tetsuo FUJII _____ | 2. Masahito IMAI _____ |
| 3. _____ | 4. _____ |
| 5. _____ | 6. _____ |
| 7. _____ | 8. _____ |

3. The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated therein by reference thereto.

b. ☒ Certified copy/copies previously filed on October 20, 1993 in
U.S. Application No. 08/109,504, filed on October 20, 1993.

4. (a) ☐ Domestic priority is claimed from _____/_____, filed _____.

5. ☒ Prior application is assigned to **DENSO Corporation**

6. ☒ Attached is the following number of Assignments (including original and all later successive ones by different assignors): 2 and respective **new** Cover Sheets. (Do **NOT** file old cover sheets.)

7. ☒ The power of attorney in the prior application is to G. Lloyd Knight, Reg. No. 17.698 et al.

a. ☐ Recognize as associate attorney _____

8. **Address all future communications to Intellectual Property Group of Pillsbury Madison & Sutro LLP, Ninth Floor, East Tower 1100 New York Avenue, N.W., Washington, D.C. 20005-3918**

9. ☒ **Amend the specification** by inserting before the first line the sentence: This is a
☐ continuation ☒ division of Application No. 09/181,615, filed October 28, 1998
series code ↑ serial no.
 which was a division of Application No. 08/834,129 filed 04/14/1997, now Patent No. 5,872,024 (per PALM)
5,340,056; which was a division of Application No. 08/508,170 filed 07/27/1995, now
 Patent No. 5,627,318; which was a division of Application No. 08/109,504 filed
 08/20/1993, now Patent No. 5,461,916

9. (a) ☐ **Amend the specification** by inserting before the first line: --This application claims the benefit of Provisional Application No. 60/ , filed .--

10. **Small Entity Status** ☒ is Not claimed ☐ is claimed (pre-filing confirmation required)

(No.) Small Entity Statement(s) (not essential since 9/8/00) were/are:

☐ filed in above prior application☐ attached.

11. Petition to extend the life of the above prior application to at least the date hereof

(one box) ☐ is being concurrently filed in that prior application (Use Form PAT-111).

☐ was previously filed in that prior application (Check length of prior extension).

☒ is not necessary for copendency (**Double check** before X'ing this box).

26.

**ADDITIONAL FEE CALCULATION FOR
PRELIMINARY AMENDMENT
PER BOXES 24/25**

| | Claims remaining after amendment | Highest number previously paid for | Present Extra | Additional Fee | File Code |
|-----|--|---|----------------------------------|----------------------|-----------|
| | | | <u>Large/Small Entity</u> | | |
| 27. | Total Effective Claims | *0 | minus ** 20 = 0 | x \$18/\$9 = \$ 0 | (103/203) |
| 28. | Independent Claims | *0 | minus *** 3 = | x \$80/\$40 = + 0 | (102/202) |
| 29. | If amendment enters proper multiple dependent claim(s) into this application for the first time, add (per application) | | | \$270/\$135 + 0 | (104/204) |
| 30. | | | ADDITIONAL FEE | \$ 0 | |
| 31. | | | plus FEE from item 22 on page 3 | + | |
| 32. | | | <u>TOTAL FEE ATTACHED</u> | <u>\$ 790</u> | |

33. "If the entry in this space is less than a entry in the next space, the "Present Extra" result is "0"

34. "If the "Highest number previously paid for" (see item 17 above) is less than 20, write "20" in this space

35. If the "Highest number previously paid for" (see item 18 above) is less than 3, write "3" in this space

Our Deposit Account No. 03-3975

Our Order No. 011349

275339

C#

M#

CHARGE STATEMENT: Upon the filing of a Declaration pursuant to Rule 60(b) or 60(d), the Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This **CHARGE STATEMENT** does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

**Pillsbury Madison & Sutro LLP
Intellectual Property Group**

1100 New York Avenue, NW
Ninth Floor
Washington, DC 20005-3918
Tel: (202) 861-3000
GLK/jlc

By Atty: G. Lloyd Knight

Reg. No. 17698

Sig: [Signature]

Fax: (202) 822-0944

Tel: (202) 861-3090

Atty./Sec.

NOTE No. 1: File this Request in duplicate with 2 postcard receipts (PAT-103) & attachments

NOTE No. 2: Is extension in parent necessary for copendency? DOUBLE CHECK item 11 above.

If yes, printout Pat-111 and head it in parent.